

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of  
EAGLAND et al

Atty. Ref.: 687-123

Serial No. Unassigned

Group: Unassigned

Filed: August 21, 2003

Examiner: Unassigned

For: POLYMERIC MATERIAL

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August 21, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

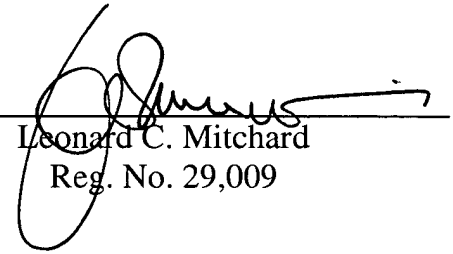
Attached is a completed Form PTO-1449 listing references in connection with this application. Copies of these references are in the file-wrapper of parent application Serial No. 09/820,038 and are therefore not being submitted with this IDS.

The Examiner is requested to initial the attached PTO-1449, and to return a copy of the initialed document to the undersigned as an indication that the listed references have been considered and made of record.

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

By: \_\_\_\_\_

  
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**INFORMATION DISCLOSURE  
CITATION**

ATTY. DOCKET NO.

SERIAL NO.

687-123

Unassigned

APPLICANT

EAGLAND et al

(Use several sheets if necessary)

FILING DATE

GROUP

August 21, 2003

Unassigned

**U.S. PATENT DOCUMENTS**

| *EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE    | NAME               | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|-----------------|---------|--------------------|-------|----------|-------------------------------|
|                      | 4,039,542       | 08/1997 | Panzer, et al      |       |          |                               |
|                      | 4,709,767       | 12/1987 | Alexander          |       |          |                               |
|                      | 5,256,473       | 11/1993 | Niessner, et al    |       |          |                               |
|                      | 4,287,335       | 09/1981 | Ichimura, Kunihiro | 546   | 152      |                               |
|                      | 4,276,362       | 06/1981 | Harney, Marilyn J. | 429   | 213      |                               |
|                      |                 |         |                    |       |          |                               |
|                      |                 |         |                    |       |          |                               |
|                      |                 |         |                    |       |          |                               |
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|                      |                 |         |                    |       |          |                               |
|                      |                 |         |                    |       |          |                               |

**FOREIGN PATENT DOCUMENTS**

| DOCUMENT  | DATE    | COUNTRY | CLASS | SUBCLASS | TRANSLATION<br>YES NO |
|-----------|---------|---------|-------|----------|-----------------------|
| 2 030 575 | 10/1980 | UK      |       |          |                       |
| 1 333 275 | 10/1973 | GB      |       |          |                       |
| 0 244 835 | 11/1987 | EP      |       |          |                       |
| 1 211 193 | 10/1967 | GB      |       |          |                       |
| 0 393 578 | 10/1990 | EP      |       |          |                       |
|           |         |         |       |          |                       |
|           |         |         |       |          |                       |
|           |         |         |       |          |                       |
|           |         |         |       |          |                       |
|           |         |         |       |          |                       |

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

|  |  |
|--|--|
|  | Li et al; "Phorodimerization of 4'-formyl-4stilbazole compounds in solid media, Ganguang Kexue Yu Guang Huaxue, (Feb. 1994), 12(1), pp. 51-57.   |
|  | POLYMERIC MATERIALS ENCYCLOPEDIA; (1996), pp 4287-4294; "Micelle-Forming Monomers, Photopolymerization"; by F. Candau and R. Zana.   |
|  | POLYMER, (1987); Vol. 28, pp. 332-339; "Novel Quaternary Ammonium Amphiphilic (meth) Acrylates: 2. Thermally and Photochemically Initiated Polymerizations by S.M. Homid and D.C. Sherrington. |
|  | POLYMERIC ENCYCLOPEDIA, (1996); pp. 2928-2934; "Head-to -Head Polymers" by Stephen F. Hahn.  |
|  | Journal of Organometallic Chemistry, 1982, 238, 357-362; Tetrahedron Letters, 1972, 23, 2326-2328.   |
|  | Journal fuer praktlache Chemis, 1970, 312, 300-306; Chemical Abstracts, Accession No. 97:110416.   |
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\*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.